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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Carlos Dangelo	Confirmation No.:	5164
Serial No.:	10/762,666	Art Unit:	2811
Filed:	January 22, 2004	Examiner:	Parekh, Nitin
For:	<i>Method and Apparatus for the Use of Self-Assembled Nanowires for the Removal of Heat from Integrated Circuits</i>	Attorney Docket No.:	062273-5001-US

RESPONSE TO FINAL OFFICE ACTION

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The enclosed Response to Final Office Action is in response to the Office Action dated April 27, 2006 for the above identified patent application.

The Commissioner is hereby authorized to charge any required fee(s) to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (order no. 062273-5001-US). A copy of this sheet is enclosed for such purpose.

A listing of claims begins on page 2 of this paper.

Remarks/Arguments begins on page 7 of this paper.